International Application No PC L2004/000760

A CLASSI	FICATION OF SUBJECT MATTER A61K31/445 A61P3/10		
4 '		:	
According to	International Patent Classification (IPC) or to both national classification	tion and IPC	
	SEARCHED	<u> </u>	
Minimum do	ocumentation searched (classification system followed by classification A61K A61P	n symbols)	
Documentat	tion searched other than minimum documentation to the extent that se	uch documents are included in the fields search	led ·
	ata base consulted during the international search (name of data base		
EPO-In	ternal, CHEM ABS Data, EMBASE, BIOS	15, WP1 Data, PAJ	
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	legories of cited documents : nt defining the general state of the art which is not	"T" later document published after the internation priority date and not in conflict with the	application but
consid	ered to be of particular relevance locument but published on or after the international	cited to understand the principle or theory Invention	, ,
filing da	ate nt which may throw doubts on priority claim(s) or	"X" document of particular relevance; the claim cannot be considered novel or cannot be involve an inventive step when the docum	considered to
citation	s cited to establish the publication date of another nor other special reason (as specified) ent referring to an oral disclosure, use, exhibition or	"Y" document of particular relevance; the claim cannot be considered to involve an inventi document is combined with one or more o	ive step when the
other n		ments, such combination being obvious to in the art.	a person skilled
later th	an the priority date claimed	"&" document member of the same patent fami	<u> </u>
Date of the a	actual completion of the international search	Date of malling of the international search r	report
3	February 2005	1 2. 07. 2005	
Name and m	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	•
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	Economou, D	
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Glycosylation as a Therapeutic Approach" NATURE REVIEWS DRUG DISCOVERY, vol. 1, no. 1, 2002, pages 65-75, XP009025730 uk page 66, right-hand column, paragraph 1 the whole document A BR 9 902 585 A (BRAZIL) 26 September 2000 (2000-09-26) page 1, line 4 - line 9 page 3, line 19 - line 30 page 10, last paragraph - page 12, line 5 C OMAR, M.A.K. ET AL.: "The clinical efficacy of a second-generation alpha-glucosidase inhibitor in non-insulin-dependent diabetic patients" SOUTH AFRICAN MEDICAL JOURNAL, vol. 71, no. 7, 1987, pages 422-423, XP009043269 the whole document K FEDERLIN, K. ET AL.: "The effect of two new glucosidase inhibitors on blood glucose in healthy volunteers and in type II diabetics" ACTA DIABETOLOGICA LATINA, vol. 24, no. 3, 1987, pages 213-221, XP009043276 page 213, line 1 - page 214, line 5 figure 1 page 216, last paragraph - page 221, last	Caredork .	on the relevant passages	Relevant to claim No.	
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new glucosidase inhibitors on blood glucose in healthy volunteers and in type II diabetics" ACTA DIABETOLOGICA LATINA, vol. 24, no. 3, 1987, pages 213-221, XP009043276 page 213, line 1 - page 214, line 5 figure 1 page 216, last paragraph - page 221, last	X	efficacy of a second-generation alpha-glucosidase inhibitor in non-insulin-dependent diabetic patients" SOUTH AFRICAN MEDICAL JOURNAL, vol. 71, no. 7, 1987, pages 422-423, XP009043269	1,6-15	
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1.				

International application No. PCT/NL2004/000760

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely: .
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1, 15, 6-14 (partially)
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

Form PCT/ISA/210 (continuation of first sheet (2)) (January 2004)

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1,15,6-14 (partially)

Use of a deoxynojirimycin derivative for the manufacture of a medicament for the treatment of insulin resistance

2. claims: 2, 6-14 (partially), 16(partially)

Use of a deoxynojirimycin derivative for the manufacture of a medicament for the treatment of hyperpigmentation

3. claims: 2, 6-14 (partially), 16 (partially)

Use of a deoxynojirimycin derivative for the manufacture of a medicament for the treatment of inflammatory processes in the skin

4. claims: 3, 6-14 (partially), 16 (partially)

Use of a deoxynojirimycin derivative for the manufacture of a medicament for the treatment of fungal diseases

5. claims: 4, 6-14 (partially), 16 (partially)

Use of a deoxynojirimycin derivative for the manufacture of a medicament for the treatment of microbacterial infections

6. claims: 5, 6-14 (partially), 16 (partially)

Use of a deoxynojirimycin derivative for the manufacture of a medicament for the treatment of overweight and obesity

ormation on patent family members

International Application No
PC L2004/000760

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	•		EP	0912179	A1	06-05-1999
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•			ÜS	6177447	B1 .	23-01-2001
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